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PAT-NO: JP362083250A

DOCUMENT-IDENTIFIER: JP 62083250 A

TITLE: CENTER PILLAR STRUCTURE IN
AUTOMOBILE

PUBN-DATE: April 16, 1987

INVENTOR-INFORMATION:

NAME
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NAME COUNTRY
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APPL-NO: JP60222360

APPL-DATE: October 6, 1985

INT-CL (IPC): B62D025/04

US-CL-CURRENT: 296/202

ABSTRACT:

PURPOSE: To heighten a degree of rigidity in a center pillar as well as to improve a vibro-characteristic in a car body, by forming a concave part which makes an inner panel dent the vicinity of a front door striker setting part of a center pillar outer panel and opens it at the car outside.

CONSTITUTION: A concave part 25, which dents a part of a base surface 23 of an outer panel 22 and opens it outward, is formed. This concave part 25 is

formed on a base surface 23 hitting a setting zone side face of a striker 11 on a striker setting surface 24. In this connection, the concave part 25 formed in a base surface 23 of this outer panel 22 may approach its bottom wall part 25a to the side of an inner panel 21 and merely divides a box section S into two chambers S<SB>1</SB> and S<SB>2</SB>, but the bottom wall of the said concave part 25 is made contact with the inner panel 21, welding it with the said inner panel 21, and it may be partitioned off into these chambers S<SB>1</SB> and S<SB>2</SB> otherwise.

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